

Model Enforcement and Construction Sequence For S & E

Enforcement Note 1. Failure to follow this construction sequence may result in local enforcement actions, including but not limited to civil penalties to \$5000 per violation per day, injunctive relief, criminal penalties, and permit revocation. Additionally, off-site sedimentation may result in restoration requirements.

Enforcement Note 2. If the Durham County S&E staff determines that excessive sediment is leaving the site, a revised sedimentation and erosion control plan may be required, with associated requirements for additional S&E measures.

Construction Sequence

1. Install tree protection fencing in accordance with the approved Site Plan.
2. Inspect tree fence and submit a "Tree Protection Fencing Certification" form to Durham County S & E Office, fax: (919)560-0740.
3. Call Durham County S&E office for inspection of tree fence installation, (919)560-0735.
4. Schedule and hold a pre-construction conference prior to beginning any land-disturbing activities. This conference should be attended by a representative of the financially responsible party and/or the general contractor, grading sub-contractor, erosion control sub-contractor and the Durham County S&E office.
5. Obtain Land Disturbing Permit and placard, and post the placard on site.
6. Obtain an approved (stamped) S&E control plan and keep it on site, either in the inspection box, construction office or with the contractor.
7. Install construction egress/exit, silt fencing, sediment traps/basins, diversion ditches, check dams, and other initial erosion control measures as specified in the plan. Remove only trees and ground cover necessary to install these devices.
8. If a stockpile is necessary due to excavation of the sediment trap/basin, place a double row of silt fence 10 feet apart at the limits of the stockpile area shown on this plan. Trees and groundcover may be removed only as necessary for this stockpile.
9. Provide temporary groundcover for diversion ditches and sediment traps/basins within 3 days of completion.
10. Notify the Durham County S&E site inspector after measures have been installed and project has started.
11. Begin clearing, grubbing and grading of site in accordance with the approved S&E control plan..
12. Provide all disturbed areas with ground cover within **21 Calendar Days** after completion of any phase of clearing, grubbing or grading. The seeding, seedbed preparation, mulch and/or rolled erosion control product installation must be in accordance with the seeding schedule provided in this S&E plan.
13. All subdivision building lots must have S&E measures installed in accordance with the building lot measures provided in this plan prior to any building

activities. If a single builder has a cumulative total of more than 12,000 square feet of land-disturbing activity within this subdivision at one time, then the builder must obtain a land-disturbing permit for the building lots, unless the developer has maintained a land-disturbing permit for this specific purpose. Additionally, the builder is responsible for ensuring any individual lot tree protection fencing requirements are maintained.

14. At the conclusion of building or if land-disturbing activity is stopped for more than 21 consecutive calendar days, permanent vegetative cover shall be installed in accordance with this S&E plan.
15. Remove all erosion control measures after the Durham County S&E office approval of permanent stabilization.